

20040616.ba v03\_n665.bam.20040616

>From ???@??? Wed Jun 16 15:58:46 2004 +0000  
Message-Id: <200406162058.i5GKwV00001508@sco.theporch.com>  
Date: Wed, 16 Jun 2004 15:58:14 CDT  
From: Old Tube Radios <boatanchors@theporch.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: BOATANCHORS digest 3665

BOATANCHORS Digest 3665

Topics covered in this issue include:

- 1) RE: [ARC5] "Superior" Radios?  
by "Lenox Carruth" <radios@sbcglobal.net>
- 2) Re: NBC Bells  
by Gary Woods <gwoods@albany.net>
- 3) Re: Classic RX's ( Exotics )  
by "Hue Miller" <kargo\_cult@msn.com>
- 4) Re: Racal VHF Adapter ?  
by "Brian Goldsmith" <brian.goldsmith@echo1.com.au>
- 5) Re: [ARC5] "Superior" Radios?  
by John Shriver <jshriver@internap.com>
- 6) Re: Racal VHF Adapter ?  
by <jerry.proc@sympatico.ca>
- 7) Re: "Superior" Radios?  
by "JAMES HANLON" <knjhanlon@msn.com>
- 8) Re: A Milti-Elmac question  
by "JAMES HANLON" <knjhanlon@msn.com>
- 9) RE: [ARC5] "Superior" Radios?  
by Richard Loken <richardlo@admin.athabascau.ca>
- 10) Re: "Superior" Radios?  
by David Stinson <arc5@ix.netcom.com>
- 11) Zenith T.O. DC/DC converter  
by <jay\_coward@agilent.com>
- 12) Re: "Superior" Radios?  
by "Arden Allen" <gumbear@pacbell.net>
- 13) Free Boatanchor Manual site shut down!  
by Roy Morgan <roy.morgan@nist.gov>
- 14) DD-1 Parts needed.  
by Jim Allen <imaham@sbcglobal.net>
- 15) Re: Racal VHF Adapter ?  
by Heinz und Hannelore Breuer <hbreuer@debitel.net>
- 16) Lear Avia AMR-1, AMT-1  
by David Stinson <arc5@ix.netcom.com>
- 17) Re: Racal VHF Adapter ?  
by Tom B <tbryan@nova.org>
- 18) Military Boatanchor Manuals

- by "B. Smith" <smithab11@comcast.net>
- 19) Rack Release  
by "Robert Nickels" <w9ran@oneradio.net>
- 20) For Trade: National HRO  
by David Stinson <arc5@ix.netcom.com>
- 21) WTB: Part For BC-1236-A RF Generator  
by Mike Hardie <mike46@shaw.ca>
- 22) Pot w/switch Needed  
by Bob Kemp <bkemp@bobkemp.com>
- 23) Front panel cleaning advice needed  
by "Kevin Thomas" <kg9il@sbcglobal.net>
- 24) Re: Pot w/switch Needed  
by Chuck McGregor <cbmcg@comcast.net>
- 25) WTB National HRO Senior  
by "Freeberg, Scott (STP)" <Scott.Freeberg@guidant.com>
- 26) FS: National NC-303 Parts  
by Garey Barrell <k4oah@mindspring.com>

-----  
From: "Lenox Carruth" <radios@sbcglobal.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
Cc: <ARC5@mailman.qth.net>  
Subject: RE: [ARC5] "Superior" Radios?  
Date: Mon, 14 Jun 2004 21:12:24 -0500  
Message-ID: <KNEDLNCDLBENNHFIBKAOKEGCCJAA.radios@sbcglobal.net>  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

Think also of the Sherman tank. The German tanks had more armor and a more powerful gun but the Sherman was far more reliable.

Also, the American FM radios were far superior to the German AM sets. I have heard that the Americans could talk to each other during the Battle of the Bulge with the FM sets but the Germans could not with the AM sets. The Americans talked right over them.

Lenox

-----Original Message-----

From: owner-boatanchors@theporch.com  
[mailto:owner-boatanchors@theporch.com] On Behalf Of gordon e. white  
Sent: Monday, June 15, 2015 8:50 PM  
To: Old Tube Radios

Cc: ARC5@mailman.qth.net; Boatanchors  
Subject: Re: [ARC5] "Superior" Radios?

Although the Germans learned to build aircraft quickly and cheaply in WW II - they built more in 1943 than in 1944 - and if you look at surviving examples you can see an acceptable level of "crudeness," some of their machinery was over-built, over-designed. They tended to a lot of hand-fitted parts in such things as Teletype machines and guns, with less parts interchangeability without hand-fitting. Think on the other hand of the American "grease gun," made of stamped parts. It wasn't all that accurate, but in a short-range fire fight, good enough.

One of the beauties of the Soviet AK-47 was that it was able to stand a lot more rough usage than the MG-42 or the Schmeisser, even than the Luger or the WW I Mauser. The German MGs all had a higher rate of fire than the Brownings, but the Browning was more reliable.

- Gordon

>

-----  
From: Gary Woods <gwoods@albany.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: NBC Bells  
Date: Mon, 14 Jun 2004 23:15:36 -0400  
Message-ID: <06qsc0lva6bktffugivqigid31ukgm17g0@4ax.com>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

On Mon, 14 Jun 2004 19:08:55 -0400, you wrote:

>Didn't the G-E-C sequence originally stand for General Electric Corporation?

That's what they told us at WGY and WRGB-TV (maybe the first TV station, depending on who you believe.

To pick a nit: They're called "chimes." I saw a set on tour of NBC New York eons ago. Bar chimes somebody hit.

Gary Woods AKA K2AHC- PGP key on request, or at [www.albany.net/~gwoods](http://www.albany.net/~gwoods)  
Zone 5/6 in upstate New York, 1420' elevation. NY WO G

-----  
From: "Hue Miller" <kargo\_cult@msn.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: Classic RX's ( Exotics )

Date: Mon, 14 Jun 2004 23:45:32 -0700  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit  
Message-ID: <BAY5-DAV86M6In4Vp8P0001de7c@hotmail.com>

----- Original Message -----

From: "Bob Roehrig" <broehrig@aurora.edu>

> I forgot to mention that I do have a set made by Amalgamated - the AMR101.  
> Another HRO clone.

One interesting thing about this set is that the shipping trunk, when set on end and opened, forms the operating position shelf for the contained equipment. But heavy!!  
I lack only the speaker for this equipment; certainly somewhere along the way, someone decided it was cute enuff to use with their record player or some such.  
Bob- i think i received my AMR-101 manual from you? Thanks again!!  
-Hue Miller

-----  
Message-ID: <015e01c452b5\$1522d8e0\$0501a8c0@virtual>  
From: "Brian Goldsmith" <brian.goldsmith@echo1.com.au>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: Racal VHF Adapter ?  
Date: Tue, 15 Jun 2004 18:45:16 +1000  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

----- Original Message -----

From: "Jerry Proc"

Can anyone confirm if Racal made a VHF adapter for the RA17 or RA117 receivers? If yes, what is the model number?  
.

\*\*\*\* Jerry, I would think a polite enquiry to  
<noticeboard@recelectronics.demon.co.uk>  
might elicit many responses. Mine is, "not that I know of"!!!

Brian Goldsmith.

-----  
Message-ID: <40CEF127.7090103@internap.com>  
Date: Tue, 15 Jun 2004 08:52:55 -0400  
From: John Shriver <jshriver@internap.com>  
MIME-Version: 1.0  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: [ARC5] "Superior" Radios?  
Content-Type: text/plain; charset=ISO-8859-1; format=flowed  
Content-Transfer-Encoding: 7bit

Similarly, expensive German cameras of the 1940's had hand-selected and fitted parts. The Leicas to a more moderate degree, mostly the shutter timing parts. But the Contax cameras were full of parts machined to match each other, not at all interchangeable. The Contax was more precise, and they made better lenses for a while. But Contax is now nothing but a brand of a Japanese camera maker. While Leica is currently a publicly traded company, and they don't use hand-fitted parts anymore. (Not that Leica is particularly profitable at the moment...)

-----  
From: <jerry.proc@sympatico.ca>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: Racal VHF Adapter ?  
Date: Tue, 15 Jun 2004 9:35:35 -0400  
MIME-Version: 1.0  
Content-Type: text/plain; charset=iso-8859-1  
Content-Transfer-Encoding: 7bit  
Message-Id: <20040615133535.OZNK7282.tomts7-srv.bellnexxia.net@mxmta.bellnexxia.net>

Hi Brian,

I'm familiar with the web page you quoted after having sent an enquiry Sunday night. I'm still waiting for a response. Meanwhile, I thought I would check with Boatanchors as well.

Regards,  
Jerry

>  
> From: "Brian Goldsmith" <brian.goldsmith@echo1.com.au>  
> Date: 2004/06/15 Tue AM 04:45:16 EST  
> To: <jerry.proc@sympatico.ca>,  
> "Old Tube Radios" <boatanchors@theporch.com>

> Subject: Re: Racal VHF Adapter ?  
>  
>  
> ----- Original Message -----  
> From: "Jerry Proc"  
>  
>  
> Can anyone confirm if Racal made a VHF adapter for the RA17 or RA117  
> receivers? If yes, what is the model number?  
> .  
>  
> \*\*\*\* Jerry, I would think a polite enquiry to  
> <noticeboard@recelectronics.demon.co.uk>  
> might elicit many responses. Mine is, "not that I know of"!!!  
>  
> Brian Goldsmith.  
>  
>  
>

-----  
From: "JAMES HANLON" <knjhanlon@msn.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: "Superior" Radios?  
Date: Tue, 15 Jun 2004 09:31:24 -0600  
MIME-Version: 1.0  
Content-Type: text/plain;  
        charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit  
Message-ID: <BAY4-DAV27CNxHp5KGS0001ecc2@hotmail.com>

Arden Allen wrote:

> Problem was that after so many cycles in and out of radios  
> the "repaired" modules tended to be unreliable if not just plain bad.

Arden,

It's probably just my particular background, but I wonder how much of the unreliability in your experience was due to worn connectors? In the connector business there is a problem known as "fretting corrosion." Basically what happens is that when two metal surfaces vibrate against one-another, microscopic particles of the surface material grind off and then oxidize or sulfidize, that is react chemically with whatever active ingredient is in the surrounding atmosphere that they happen to prefer. These particles then turn into a non-conductive (or semiconducting) dust and eventually can cause the connector to fail in either a high resistance or an

open mode. Some material combinations are a lot worse than others for this problem. For example, rubbing a gold plated surface against a solder or tin plated surface is highly likely to produce fretting corrosion. De-mating and re-mating the connector "wipes" the surface and temporarily clears the problem, but it comes back again as soon as a little more corrosion product builds up. So that's why some modules that come in for repair are "no trouble found" cases; their connectors were bad but the action of removing them and then plugging them into a test set temporarily wiped the corrosion products out of the way and allowed them to work OK. Returned to the field, they soon build up enough additional corrosion product to go bad again.

By the way, there is a solution to fretting corrosion. There are several connector "lubricants" out there that inhibit the grinding process and that also coat the particles and stop them from reacting and turning into non-conducting cinders. The best one I know of is made by International Lubrication and Fuel Consultants in Rio Rancho, NM. It was developed by the founder of ILFC, George Kitchen, while he was a chemist working for Bell Labs. It is being used by the USAF on the F-16 to get rid of connector fretting corrosion problems.

Sorry for the lecture - I got wound up.

Jim, W8KGI

-----  
From: "JAMES HANLON" <knjhanlon@msn.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Cc: "John MacAulay" <jmac6235@yahoo.com>  
Subject: Re: A Milti-Elmac question  
Date: Tue, 15 Jun 2004 09:44:16 -0600  
MIME-Version: 1.0  
Content-Type: text/plain;  
        charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit  
Message-ID: <BAY4-DAV34B4i0ccX0y0001ef87@hotmail.com>

John Morris wrote:

>The only peculiar feature is that 22v battery but a simple 22v zener solves  
>that problem >forever.

Good point, John. I substituted 22 volts of zener diode for the bias battery in my AF-67 and AF-68 also, and it works very well.

Jim, W8KGI

-----

Date: Tue, 15 Jun 2004 09:53:39 -0700 (MST)  
From: Richard Loken <richardlo@admin.athabascau.ca>  
Subject: RE: [ARC5] "Superior" Radios?  
To: Old Tube Radios <boatanchors@theporch.com>  
Cc: Old Tube Radios <boatanchors@theporch.com>, ARC5@mailman.qth.net  
Message-id: <Pine.PMDF.3.95.1040615095200.541137076R-100000@admin.athabascau.ca>  
MIME-version: 1.0  
Content-type: TEXT/PLAIN; charset=US-ASCII

On Mon, 14 Jun 2004, Lenox Carruth wrote:

> Think also of the Sherman tank. The German tanks had more armor and a more  
> powerful gun but the Sherman was far more reliable.

^^^^^^

Yep, it lit up the first time every time. You had 9 seconds to get out of  
a gasoline powered Sherman and 14 seconds to get out of a diesel.

--

Richard Loken VE6BSV, Systems Programmer - VMS  
Athabasca University  
Athabasca, Alberta Canada  
\*\* richardlo@admin.athabascau.ca \*\*

-----  
Message-ID: <40CF1E7B.80706@ix.netcom.com>  
Date: Tue, 15 Jun 2004 11:06:19 -0500  
From: David Stinson <arc5@ix.netcom.com>  
MIME-Version: 1.0  
To: Old Tube Radios <boatanchors@theporch.com>  
CC: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: "Superior" Radios?  
Content-Type: text/plain; charset=us-ascii; format=flowed  
Content-Transfer-Encoding: 7bit

JAMES HANLON wrote:

>...The best one I know of is made by International  
> Lubrication and Fuel Consultants in Rio Rancho, NM. It was developed by the  
> founder of ILFC, George Kitchen, while he was a chemist working for Bell  
> Labs. It is being used by the USAF on the F-16 to get rid of connector  
> fretting corrosion problems.  
>  
> Sorry for the lecture - I got wound up.

Are you kidding?  
You just suggested a problem-solver for me.  
Thanks!



-----  
content-class: urn:content-classes:message  
MIME-Version: 1.0  
Content-Type: text/plain;  
    charset="iso-8859-1"  
Content-Transfer-Encoding: quoted-printable  
Subject: Zenith T.O. DC/DC converter  
Date: Tue, 15 Jun 2004 10:37:17 -0600  
Message-ID: <EFC621B98B7BF04591227851769A4B450CB2FC@wcosmb05.cos.agilent.com>  
From: <jay\_coward@agilent.com>  
To: Old Tube Radios <boatanchors@theporch.com>

Hello Group,

Does anyone have the name and address of the fellow who used to =  
advertise in Antique Radio Classified who was building DC/DC converters =  
and a repro battery box for Zenith Trans Oceanic radios?

Thanks,

Jay

-----  
Message-ID: <004001c452f8\$d1297a60\$87e47443@KB6NAX>  
From: "Arden Allen" <gumbear@pacbell.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: "Superior" Radios?  
Date: Tue, 15 Jun 2004 09:48:37 -0700  
MIME-Version: 1.0  
Content-Type: text/plain;  
    charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

Jim offers:

> It's probably just my particular background, but I wonder how much of the  
> unreliability in your experience was due to worn connectors? .....

Points well taken. The module interface connectors in the ARC-27 were self  
aligning and with multiple contacts and heavy gold plating were quite  
reliable. One of the things I did when overhauling radios was to wash out  
the connectors with trichlorethane. I never encountered a problem with  
connectivity, short of the occasional bent pin, although that doesn't mean  
there could not have been fretting problems.

I found problems like poor alignment, incorrect setting of internal pots,  
leaky capacitors, intermittent, noisy or failed tubes and tube socket  
connectivity problems, and the occasional burned resistor from a prior tube  
short. The kind of stuff that gets by the quick-fix artist.

Arden  
KB6NAX

-----  
Message-Id: <5.1.1.5.2.20040615133623.01d12808@mailserver.nist.gov>  
Date: Tue, 15 Jun 2004 13:39:15 -0400  
To: Old Tube Radios <boatanchors@theporch.com>  
From: Roy Morgan <roy.morgan@nist.gov>  
Subject: Free Boatanchor Manual site shut down!  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"; format=flowed

Boatanchorites,

I just surfed to  
Free Military Boatanchor Manuals  
By KG7BZ

<http://www.kg7bz.com/Manuals.html>

and found the notice: "This site is now shut down"

Is it going to re-incarnate?  
Did I miss some announcement?

(I was looking for a manual for the PRM-10, by the way.)

Roy

- Roy Morgan, K1LKY since 1959 - Keep 'em Glowing!  
7130 Panorama Drive, Derwood MD 20855  
Home: 301-330-8828 Work: Voice: 301-975-3254, Fax: 301-948-6213  
roy.morgan@nist.gov --

-----  
Message-ID: <20040615194543.87497.qmail@web81009.mail.yahoo.com>  
Date: Tue, 15 Jun 2004 12:45:43 -0700 (PDT)  
From: Jim Allen <imaham@sbcglobal.net>  
Subject: DD-1 Parts needed.  
To: Old Tube Radios <boatanchors@theporch.com>  
MIME-Version: 1.0  
Content-Type: multipart/alternative; boundary="0-1204169080-1087328743=:87271"  
  
--0-1204169080-1087328743=:87271  
Content-Type: text/plain; charset=us-ascii

A shot in the dark but.....

I'm in need of an audio amp and a power supply for a Hallicrafters DD-1. These are the boxes that sit next to the receiver. I'll probably make homebrew floor sitting models if I can't find the original Hallicrafters units.

The large speaker and wooden top with the meters would be nice :)

Any assistance in location these items would be much appreciated.

Thanks,

Jim

NU6AM

--0-1204169080-1087328743=:87271

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

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* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
*      This post contains a forbidden message format      *
*      (such as an attached file, a v-card, HTML formatting) *
*      Mail Lists at theporch.com only accept PLAIN TEXT      *
*      If your postings display this message your mail program *
*      is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```

--0-1204169080-1087328743=:87271--

-----  
Message-ID: <40CF67BA.60902AA1@debitel.net>

Date: Tue, 15 Jun 2004 23:19:48 +0200

From: Heinz und Hannelore Breuer <hbreuer@debitel.net>

MIME-Version: 1.0

To: Old Tube Radios <boatanchors@theporch.com>

CC: Old Tube Radios <boatanchors@theporch.com>

Subject: Re: Racal VHF Adapter ?

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

Hi Jerry,

the Racal Handbook by Rinus Jansen (available through "Radio Bygones") list the RA 37/137 and RA 237 LF converters. The RA 37 and RA 137 were made for the RA 17 and the RA 237 was designed for the RA 117. The RA 37 and RA 137 were produced in two versions either for the European market using "valves" or with "tubes" for the American market.

73

Heinz DH2FA, KM5VT

Jerry Proc wrote:

>  
> Hello Group,  
>  
> Can anyone confirm if Racal made a VHF adapter for the RA17 or RA117  
> receivers? If yes, what is the model number?  
> I need to confirm this before incorporating it into a web document.  
>  
> --  
>  
> Regards,  
> Jerry Proc VE3FAB  
> Toronto, Ontario  
> e-mail: jerry.proc@sympatico.ca  
> <http://webhome.idirect.com/~jproc/ve3fab>

-----  
Message-ID: <40CF6A79.1060100@ix.netcom.com>  
Date: Tue, 15 Jun 2004 16:30:33 -0500  
From: David Stinson <arc5@ix.netcom.com>  
MIME-Version: 1.0  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Lear Avia AMR-1, AMT-1  
Content-Type: text/plain; charset=us-ascii; format=flowed  
Content-Transfer-Encoding: 7bit

Lear Avia AMR-1, AMT-1 receiver and transmitter by Learadio.  
Need diagrams for these sets. Any ideas?

-----  
Message-Id: <3.0.6.32.20040615202331.0354fa00@mail.nova.org>  
Date: Tue, 15 Jun 2004 20:23:31 -0400  
To: Old Tube Radios <boatanchors@theporch.com>  
From: Tom B <tbryan@nova.org>  
Subject: Re: Racal VHF Adapter ?  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"

HI Jerry,

>> Can anyone confirm if Racal made a VHF adapter for the RA17 or RA117  
>> receivers? If yes, what is the model number?

There is a VHF converter that was made in 1968 for the RA 6217. It is a model RA 6338. The input is 30-180 MHz, in 10 MHz bands, and it puts out 10-20 MHz. There is no mention of the RA17 or RA117 in the manual, but I don't see any reason it wouldn't work with it.

Tom Bryan

-----  
Message-ID: <000b01c4533f\$0d93eda0\$94f02144@Denroom>  
From: "B. Smith" <smithab11@comcast.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Military Boatanchor Manuals  
Date: Tue, 15 Jun 2004 21:12:53 -0400  
MIME-Version: 1.0  
Content-Type: text/plain;  
        charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

Thank you August, KG7BZ for your contribution and effort.  
Your on line manuals site has help rekindle the interest in a forgotten technology. . . Military Communications history that is easily forgotten.

breck k4che

-----  
Message-ID: <01ea01c4534e\$d76ff650\$6401a8c0@pavillion>  
From: "Robert Nickels" <w9ran@oneradio.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Rack Release  
Date: Tue, 15 Jun 2004 22:04:45 -0500  
MIME-Version: 1.0  
Content-Type: text/plain;  
        charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

If you're a rack man, this product may be of interest:  
<http://www.rackrelease.com/>

These rack fasteners are a stud that's threaded on each end, one fits the standard 10-32 rack threads and the other fits a knurled black anodized cap. You first insert the studs, then remove the caps and guide the unit into position and secure it with the caps. Neat, safe solution. Same source also sells conventional rack fasteners.

73, Bob W9RAN

-----  
Message-ID: <40D0432B.9090405@ix.netcom.com>  
Date: Wed, 16 Jun 2004 07:55:07 -0500  
From: David Stinson <arc5@ix.netcom.com>  
MIME-Version: 1.0  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: For Trade: National HRO  
Content-Type: text/plain; charset=us-ascii; format=flowed  
Content-Transfer-Encoding: 7bit

For Trade: Nice National HRO with set of four coils  
covering 160-10 meters. No power supply.

Photos at:

<http://home.mindspring.com/~arc5@ix.netcom.com/hro/>

Seeking either the MF or the HF transmitter sections  
of a Navy TBW transmitter.  
Must have box and all nomenclature plates intact, no drill holes.  
Other trades considered.  
I can bring it to HamCom in Dallas this weekend.  
Thanks,  
Dave S.

-----  
Date: Wed, 16 Jun 2004 08:02:38 -0700  
From: Mike Hardie <mike46@shaw.ca>  
Subject: WTB: Part For BC-1236-A RF Generator  
To: Old Tube Radios <boatanchors@theporch.com>  
Message-id: <000001c453b2\$f7972b60\$6501a8c0@useres61rwhh61>  
MIME-version: 1.0  
Content-type: text/plain; charset=us-ascii  
Content-transfer-encoding: 7BIT

Does anyone have a spare attenuator cover for a BC-1236-A RF generator?  
I suspect the cover was made out of bakelite and broke relatively  
easily, making a replica out of micarta might be an option - can anyone  
describe what the original cover looked like?

Mike VE7MMH

-----  
Message-ID: <40D081D4.1010005@bobkemp.com>  
Date: Wed, 16 Jun 2004 12:22:28 -0500  
From: Bob Kemp <bkemp@bobkemp.com>  
MIME-Version: 1.0  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Pot w/switch Needed

Content-Type: text/plain; charset=us-ascii; format=flowed  
Content-Transfer-Encoding: 7bit

Anyone have a source for a 10K pot with a push/pull spst switch attached?  
Bob.

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From: "Kevin Thomas" <kg9il@sbcglobal.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Front panel cleaning advice needed  
Date: Wed, 16 Jun 2004 12:29:49 -0500  
Message-ID: <NFBBKMLIMLCGJJJOCAOFEIEANCFAA.kg9il@sbcglobal.net>  
MIME-Version: 1.0  
Content-Type: text/plain;  
        charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

Hi all!

Picked up a Ranger at the DuPage Co, IL hamfest Sunday.

The good news is that it is basically complete(missing the crystal plug/knob). The bad news is that it looks like the previous owner sat something on top of the Ranger and spray painted it metallic gold, allowing the gold spray paint to run down (not overspray...but actual runs) down the front panel of the Ranger.

Is there any hope of removing these runs from the front panel without too much damage to the original finish??????

Any advice is appreciated!

73  
Kevin  
KG9IL

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Message-Id: <6.0.3.0.0.20040616105050.026edfa0@mail.comcast.net>  
Date: Wed, 16 Jun 2004 10:52:01 -0700  
To: Old Tube Radios <boatanchors@theporch.com>  
From: Chuck McGregor <cbmcg@comcast.net>  
Subject: Re: Pot w/switch Needed  
Mime-Version: 1.0  
Content-Type: multipart/mixed; x-avg-checked=avg-ok-67A444B1;  
boundary="====4F13563D===="

--=====4F13563D=====

Content-Type: text/plain; x-avg-checked=avg-ok-67A444B1; charset=us-ascii;  
format=flowed  
Content-Transfer-Encoding: 8bit

At 10:22 AM 6/16/2004, Bob Kemp wrote:

>Anyone have a source for a 10K pot with a push/pull spst switch attached?

Goto [www.mouser.com](http://www.mouser.com)  
(page 414 of current print catalog)

--Chuck N7RHU

--=====4F13563D=====

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content-class: urn:content-classes:message  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: quoted-printable  
Subject: WTB National HRO Senior  
Date: Wed, 16 Jun 2004 14:19:57 -0500  
Message-ID: <42ECC21B33DFF245BAFAF57274BA5CE501E6FB0C@stpmse04.stp.guidant.com>  
From: "Freeberg, Scott (STP)" <Scott.Freeberg@guidant.com>  
To: Old Tube Radios <boatanchors@theporch.com>

Looking to buy HRO Senior with coils and power supply. Contact me off =  
the list. My purpose is to put a super nice 1930's station on the air. =  
Thanks.

73, Scott WA9WFA

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Message-ID: <40D0B43A.4040400@mindspring.com>  
Date: Wed, 16 Jun 2004 16:57:30 -0400  
From: Garey Barrell <k4oah@mindspring.com>  
MIME-Version: 1.0  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: FS: National NC-303 Parts  
Content-Type: text/plain; charset=us-ascii; format=flowed  
Content-Transfer-Encoding: 7bit

I have some NC-303 parts for sale.

Main tuning capacitor. \$45



Entire front end sub-chassis with all coils and trimmers,  
including bandswitch wafers. -  
\$75

S-Meter with bracket. Excellent condition, small crack in case  
well below visible area, - \$40

Main Tuning knob, plastic knob and cast skirt in excellent  
condition, bright metal inlay looks just dirty and might clean up  
fine. If not K3ICH has replacement rings. - \$25

Front panel cast Dial escutcheon. Very good condition, three  
minor chips in black wrinkle area. - \$20

Front panel cast Control escutcheon. Very good condition, minor  
chip in black wrinkle area. - \$10

Band Switch knob (diamond shape) in very good condition, Mode  
knob in good condition with 1/4" "melt" mark on top.

Black ANL and SELECT knobs. Bright disks showing fine corrosion  
spots, lettering excellent.

Beige ANT, AFG, RFG, NOTCH, CWO and DEPTH knobs. All plastic in  
very good condition, bright disks showing fine corrosion, all  
lettering excellent.

A few rotary switches, detent disk plate for band switch, Mode  
switch indicator plate, tuning flywheel plate, dial cord drum, a  
few miscellaneous gears, main tuning dial bracket (fairly complex  
assembly that dial pointer rides on), main chassis side panel  
brackets, and a bunch of small mechanical brackets and pieces.  
If you have a sketch or photo of a needed small mechanical part  
or gear, I may have it.

73, Garey - K40AH  
Atlanta

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End of BOATANCHORS Digest 3665  
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